```
1 GABAPENTIN/CN
=> D L1 1
L1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     60142-96-3 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Cyclohexaneacetic acid, 1-(aminomethyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
     1-(Aminomethyl)cyclohexaneacetic acid
CN
CN
     CI 945
CN
     Gabapentin
CN
     Go 3450
     GOE 2450
CN
CN
     GOE 3450
CN
     Neurontin
FS
     3D CONCORD
MF
     C9 H17 N O2
CI
     COM
LC
                 ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA,
       MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH,
       SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

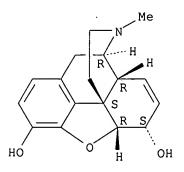
=> S gabapentin/CN

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1210 REFERENCES IN FILE CA (1907 TO DATE)
44 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1222 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> S morphine/CN
              1 MORPHINE/CN
=> d L1 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     57-27-2 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
CN
     Morphinan-3, 6-diol, 7,8-didehydro-4,5-epoxy-17-methyl-
     (5\alpha, 6\alpha) - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Morphinan-3, 6\alpha-diol, 7, 8-didehydro-4, 5\alpha-epoxy-17-methyl- (8CI)
OTHER NAMES:
CN
     (-)-Morphine
CN
     DepoDur
CN
     Dulcontin
CN
     Duromorph
CN
     1-Morphine
CN
     M-Eslon
CN
     Meconium
CN
     Morphia
CN
     Morphin
CN
     Morphina
CN
     Morphine
CN
     Morphinism
CN
     Morphinum
CN
     Morphium
CN
     MS Contin
CN
     Nepenthe
CN
     Ospalivina
FS
     STEREOSEARCH
DR
     863713-90-0, 8053-16-5, 85201-37-2, 47106-99-0
MF
     C17 H19 N O3
CI
     COM
LC
                   ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
     STN Files:
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT,
       CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
       NIOSHTIC, PHAR, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER,
       USAN, USPAT2, USPATFULL, VETU
          (*File contains numerically searchable property data)
     Other Sources:
                        EINECS**
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry. Rotation (-).



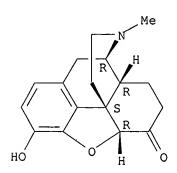
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

26080 REFERENCES IN FILE CA (1907 TO DATE)

```
1 HYDROMORPHONE/CN
=> D L2 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     466-99-9 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-methyl-, (5\alpha)- (9CI) (CA
     INDEX NAME)
OTHER CA INDEX NAMES:
     Morphinan-6-one, 4.5\alpha-epoxy-3-hydroxy-17-methyl- (8CI)
     Morphinone, dihydro- (5CI)
OTHER NAMES:
     (-)-Hydromorphone
CN
CN
     Dihydromorphinone
     Dihydromorphone
CN
CN
     DiMo
CN
     Dimorphone
CN
     Hydromorphon
CN
     Hydromorphone
CN
     Novolaudon
CN
     NSC 19046
     STEREOSEARCH
FS
     18145-12-5, 41376-02-7
DR
MF
     C17 H19 N O3
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
       CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
       NIOSHTIC, PHAR, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2,
       USPATFULL .
          (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.

=> S hydromorphone/CN



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

942 REFERENCES IN FILE CA (1907 TO DATE)
30 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
949 REFERENCES IN FILE CAPLUS (1907 TO DATE)
3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
=> S baclofen/CN
             1 BACLOFEN/CN
=> D L3 1
L3
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     1134-47-0 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Benzenepropanoic acid, \beta-(aminomethyl)-4-chloro- (9CI) (CA INDEX
     NAME)
OTHER CA INDEX NAMES:
     Hydrocinnamic acid, β-(aminomethyl)-p-chloro- (7CI, 8CI)
OTHER NAMES:
CN
     (±)-Baclofen
CN
     \beta-(4-Chlorophenyl)-\gamma-aminobutyric acid
CN
     \beta-(Aminomethyl)-p-chlorohydrocinnamic acid
CN
     \beta-(p-Chlorophenyl)-\gamma-aminobutyric acid
CN
     β-p-Chlorophenyl-GABA
CN
     4-Amino-3-(4-chlorophenyl)butyric acid
CN
     4-Amino-3-(p-chlorophenyl)butyric acid
CN
     Ba 34647
CN
     Baclofen
CN
     Baclon
CN
     C 34647Ba
CN
     CIBA Ba 34647
CN
     DL-4-Amino-3-p-chlorophenylbutanoic acid
CN
     DL-Baclofen
CN
     dl-Baclofen
CN
     Lioresal
FS
     3D CONCORD
DR
     62594-36-9
MF
     C10 H12 C1 N O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT,
       IFIUDB, IMSCOSEARCH, IMSPATENTS, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NIOSHTIC, PHAR, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN,
       USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2015 REFERENCES IN FILE CA (1907 TO DATE)
47 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2019 REFERENCES IN FILE CAPLUS (1907 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S midazolam/CN

L1 1 MIDAZOLAM/CN

=> D L1 1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 59467-70-8 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4H-Imidazo[1,5-a][1,4]benzodiazepine, 8-chloro-6-(2-fluorophenyl)-1-methyl-(9CI) (CA INDEX NAME)

OTHER NAMES:

CN Dormicum

CN Midazolam

CN Midosed

CN Rohipnol

FS 3D CONCORD

MF C18 H13 C1 F N3

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2471 REFERENCES IN FILE CA (1907 TO DATE)

18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2482 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> S valproate sodium/CN
             1 VALPROATE SODIUM/CN
=> D L2 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L2
RN
     1069-66-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Pentanoic acid, 2-propyl-, sodium salt (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Valeric acid, 2-propyl-, sodium salt (7CI, 8CI)
OTHER NAMES:
CN
     Acediprol
CN
     Convulex
CN
     Depacon
CN
     Depakene
CN
     Depakene syrup 8
CN
     Depakin
CN
     Depakine chronosphere
CN
     Dipropylacetate sodium
CN
     Epilim
CN
     KW 6066N
CN
     Orfiril
CN
     Sodium \alpha, \alpha-dipropylacetate
CN
     Sodium 2-propylpentanoate
CN
     Sodium 2-propylvalerate
CN
     Sodium bispropylacetate
CN
     Sodium dipropylacetate
CN
     Sodium valproate
CN
     Valerin
CN
     Valproate sodium
MF
     C8 H16 O2 . Na
CI
LC
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
     STN Files:
       BIOTECHNO, CA, CAOLD, CAPLUS, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM,
       DDFU, DIOGENES, DRUGU, EMBASE, GMELIN*, IFICDB, IFIPAT, IFIUDB,
       IMSCOSEARCH, IMSDRUGNEWS, IMSRESEARCH, IPA, MEDLINE, MRCK*, NIOSHTIC,
       PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, TOXCENTER, USAN,
       USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
CRN
     (99-66-1)
   n-Pr
n-Pr-CH-CO2H
```

Na

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

909 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

912 REFERENCES IN FILE CAPLUS (1907 TO DATE) 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
=> S valproic acid/cn
             1 VALPROIC ACID/CN
=> D L3 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L3
RN
     99-66-1 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Pentanoic acid, 2-propyl- (9CI)
CN
                                      (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Valeric acid, 2-propyl- (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     2-Propylpentanoic acid
CN
     2-Propylvaleric acid
     4-Heptanecarboxylic acid
CN
CN
     44089
CN
     Acetic acid, dipropyl-
CN
     Depakine
CN
     Dipropylacetic acid
CN
     DPA
CN
     Ergenyl
CN
     Mylproin
CN
     n-Dipropylacetic acid
CN
     NSC 93819
CN
     Valproic acid
FS
     3D CONCORD
MF
     C8 H16 O2
CI
     COM
LC
                 ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH,
       IPA, MEDLINE, MRCK*, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS, RTECS*,
       SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
   n-Pr
n-Pr-CH-CO2H
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4064 REFERENCES IN FILE CA (1907 TO DATE)

4075 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

148 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

5		Ref
596	1822	Hits
acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "GO 3450" or "GO-3450" or "GOE-2450" or "GOE 2450" or "GOE 2450" or "GOE 2450" or "GOE-2450" or \$Neurontin\$) (morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or Morphina or Morphine or Morphina or Morphina or Morphina or Morphina or Nophina or Nophina or Ospalivina) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "GOE-3450" or "GOE-3450" or "GOE-2450" or \$Neurontin\$)	(gabapentin or "1-(aminomethyl)-cyclohexaneacetic	Search Query
USPAT; EPO; JPO; DERWENT US-PGPUB; US-PAT; EPO; JPO; DERWENT	US-PGPUB;	DBs
OR	O _R	Default Operator
ON ON	NO N	Plurals
2005/11/17 09:36	2005/11/17 09:29	Time Stamp

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280

(hydromorphone or \$morphone or

\$morphinan\$ or Hydromorphone or dihydromorphinone or \$morphinone\$ or

Dimorphone or Dilaudid or Hydromorphon or

Dihydromorphinone or Dihydromorphone or DiMo or

DERWENT EPO; JPO; USPAT; US-PGPUB;

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9

2005/11/17 09:37

_	5	
	51	
Or Chairpating (IM)	(((morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphine or Spalivina). TI. OR (morphine or \$morphine or \$morphine or Morphine or "I-(aminomethyl)-cyclohexaneacetic acid" or "I-(aminomethyl-cyclohexaneacetic acid" or "I-(aminomet	
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
	QR	
	Q 2	
	2005/11/17 09:42	

Search History 11/17/2005; \$318:34 PM** Page 5777 Co.	Dihydromorphinone or Dihydromorphone or DiMo Dimorphone or Dilaudid or Hydromorphon or Hydromorphon or Hydromorphon or Hydromorphon or Hydromorphon or "NSC 19046" or "NSC-19046". TI. OR (hydromorphone or \$morphinone or dihydromorphone or \$morphinone or dihydromorphinone or \$morphinone or DiMo Dimorphone or Dilaudid or Hydromorphone or Dimorphone or Dilaudid or Hydromorphone or Dimorphone or NSC 19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046". AB. OR (hydromorphone or Dihydromorphone or NSC 19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "I-aminomethyl-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO 3450" or "GOE 3450" or "GOE 3450" or "GOE 3450" or "GOE 3450" or "GOE-3450" or "GOE 3450" or "GOE-3450"	L6 24 (((hydromorphone or \$morphone or \$morphinone\$ or \$morphinone\$ or \$morphone or
apæasetisisassid_Haleblandg/Astathecal Gabar or "GO-3450" or "GOE	Dihydromorphinone or Dihydromorphone or DiMo or Dimorphone or Dilaudid or Hydromorphon or Hydromorphon or "NSC 19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or \$morphone or \$morphone or dihydromorphinone or \$morphone or Dihydromorphinone or Dihydromorphone or Dihydromorphone or Dihydromorphone or Dilaudid or Hydromorphon or DiMo or Dimorphone or Dilaudid or Hydromorphon or MSC-19046" or "NSC-19046" or	orphone or US-PGPUB; orphinone\$ or USPAT; EPO; JPO;
oentin.wsp	PNT .	PUB; OR F; JPO;
		ON ON
		2005/11/17 10:00

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259		50
(morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphin or Morphina or Morphina or Morphine or Morphina or Morphine or Morphina or M	(\$Baclofen or Lioresal or Kemstro).AB. OR (\$Baclofen or Lioresal or Kemstro).CLM.) AND ((gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "CI 945" or "GO 3450" or "GO-3450" or "GOE-2450" or "GOE-2450" or "GOE-2450" or "Neurontin\$).TI. OR (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI-945" or "GOE-3450" or "GOE-2450" or \$Neurontin\$).AB. OR (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "CI-945" or "GOE-3450" or "GOE-2450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-2450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GO	(((\$Baclofen or Lioresal or Kemstro).TI. OR
US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB;
OR.		OR
Q		ON
2005/11/17 09:37		2005/11/17 10:01

(hydromorphone or \$morphone or dihydromorphinone or \$morphinone\$ or \$morphinone\$ or \$morphinone or \$morphinone or Dihydromorphinone or Dihydromorphone or Dihydromorphone or Dilaudid or Hydromorphon or Hydromorphone or Novolaudon or "NSC 19046" or "NSC-19046" or "NSC19046") WITH (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic a	US-PGPUB; ICT OAE" USPAT; EPO; JPO; Phone or DiMo or DERWENT DERWENT DERWENT OF C acid or C acid or C acid or C acid or	ne\$ or Thone or DiMo or Norphon or NSC 19046" or H (gabapentin or Tic acid" or C acid" or	US-PGPUB; ISPAT; ISPAT; ISPAT; ISPAT; ISPAC; ISPAT; ISPAC;
			OR

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"\$(aminomethyl)-p-chioro-hydrocinnamic acid" or "\$(4-chlorophenyl)-\$-aminobutyric acid" or "\$(p-chlorophenyl)-p-chlorohydrocinnamic acid" or "\$(p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl)-\$-aminobutyric acid" or "Ba 34647" or "Ba-34647" or "Ba34647" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen or "D1-Baclofen" or "D1 Baclofen or "D1-Baclofen" or "D1 Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO-3450" or "GOE-2450" 3450" or "GOE-3450" or "GOE 2450" or "GOE-2450"			USPAT; EPO; JPO; DERWENT	·		
"\$(p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl-\$ABA" or "4-Amino-3-(4-chlorophenyl)butyric acid" or "4-Amino-3-(p-chlorophenyl)butyric acid" or "Ba 34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO-3450" or "GOE-2450" 3450" or "GOE-3450" or "GOE-2450" or "GOE-2450"		7				
"4-Amino-3-(4-chlorophenyl)butyric acid" or "4-Amino-3-(p-chlorophenyl)butyric acid" or "Ba 34647" or "Ba-34647" or "Ba34647" or "Ba34647" or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBA-Ba-34647" or "CIBA-Ba-34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DL Baclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "C1-945" or "G0 3450" or "G0-3450" or "G0-3450" or "G0E-2450" or "G0E-2450"		"\$(p-chlorophenyl)-\$-aminobutyric acid" or				
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34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO 3450" or "GOE 2450" or "GOE 3450" or "GOE-3450" or "GOE 2450" or "GOE-2450"	<u></u>	"4-Amino-3-(p-chlorophenyl)butyric acid" or "Ba				
Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DL Baclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or Lioresal or Kemstro) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE 2450"		34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA				
"DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or Lioresal or Kemstro) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GOE-3450" or "GOE-3450" or "GOE-2450"		Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or				
"DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or Lioresal or Kemstro) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO 3450" or "GOE 3450"		"DL-4-Amino-3-p-chlorophenylbutanoic acid" or				
Lioresal or Kemstro) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "GO 3450" or "GO 3450" or "GOE 2450" or "GOE 2450"		"DL-Baclofen" or "DL Baclofen" or DLBaclofen or				
"1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		Lioresal or Kemstro) SAME (gabapentin or				
"1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GOE 3450" or "GOE-3450" or "GOE 2450"		"1-(aminomethyl)-cyclohexaneacetic acid" or				
"1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-2450"		"1-(aminomethyl)cyclohexaneacetic acid" or				
or "CI-945" or "GO 3450" or "GOE 3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		"1-aminomethyl-cyclohexaneacetic acid" or "CI 945"				
3450" or "GOE-3450" or "GOE 2450" or "GOE-2450"	-	or "CI-945" or "GO 3450" or "GO-3450" or "GOE				
		3450" or "GOE-3450" or "GOE 2450" or "GOE-2450"				

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L15	L14		L13
382	710		140
L8 OR L10 OR L12	L2 OR L3 OR L4	"\$(aminomethyl)-4-chloro-benzenepropanoic acid" or "\$(aminomethyl)-4-chloro-benzenepropanoic acid" or "\$(aminomethyl)-p-chloro-hydrocinnamic acid" or "\$(aminomethyl)-p-chloro-hydrocinnamic acid" or "\$(4-chlorophenyl)-\$-aminobutyric acid" or "\$(aminomethyl)-p-chlorohydrocinnamic acid" or "\$(p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl-GABA" or "4-Amino-3-(4-chlorophenyl)butyric acid" or "8a-34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl-cyclohexaneacetic acid" or "G1-945" or "G1-945" or "G0E-3450" or "GOE-2450" or \$Neurontin\$)	(baclofen or
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB;
OR	Q _R		OR
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2005/11/17 10:18	2005/11/17 10:17		2005/11/17 09:38

				"central nervous system")))		
				mater" or "pia matter" or meninge\$ or cistern\$ or		
				"sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia		
				mater" or "dura matter" or dura or "subdura\$" or		
				or subarachnoid or sub-arachnoid or brain or "dura		
				cerebrospinal or "cerebrospinal fluid" or arachnoid		· · ·
				fluid" or cerebraspinal or "cerebraspinal fluid" or		
				column" or backbone or rachis or lumbar or "spinal		
				"spinal cord" or "spinal column" or "vertebral		
-				punctur\$) with (vertebrae or \$spine or \$spinal or		
				injectable or \$fusion or deliver\$ or administ\$ or		
				((inject\$ or inject or injected or injection or		
				intra-cerebroventricular\$ or intraparenchymal\$ or		
				or intracerebroventricular\$ or		
				intracerebraventricular\$ or intra-cerebraventricular\$		
			DERWENT	intracerebro\$ or intra-cerebro\$ or		
		-	EPO; JPO;	intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or		
			USPAT;	or intracistern\$ or intra-cistern\$ or intracistem\$ or		
2005/11/17 12:33	9	OR.	US-PGPUB;	8 L14 AND (epidural\$ or intrathecal\$ or intra-thecal\$	378	L17
			DERWENT			
			EPO; JPO;			
2005/11/17 12:31	ON N	OR.	US-PGPUB;	2 L9 OR L11 OR L13	282	L16

or liquid or aqueous or solution or suspension or

fluid" or "artificial cerebrospinal fluid")) OR ((fluid\$ "artificial spinal fluid" or "artificial cerebraspinal

DERWENT EPO; JPO; USPAT; US-PGPUB;

L17 AND (((isotonic or isotonia) SAME ("spinal fluid"

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2005/11/17 12:34

or "cerebraspinal fluid" or "cerebrospinal fluid" or

dispersion or water or saline or solvent or carrier or

	121
	168
"pH buffer" or carbonate or "sodium carbonate" or bicarbonate or "sodium bicarbonate" or phosphate or "sodium phosphate" or "inorganic phosphate" or "sodium phosphate" or "potassium phosphate" or "organic phosphate" or "organic phosphate" or "organic phosphate" or "potassium phosphate" or "organic phosphate" or "potassium phosphate" or "organic phosphate" or "phosphate or alkalizs or alkalizs or alkalizs or alkaliss or alkalizs or alkaliss or alkaliss or alkaliss or alkaliss agent" or "alkaliss agent" or "alkaliss agent" or "basifs agent" or "acidifys agent" or "basifs agent" or "acidifys agent" or "basifs agent" or organic phosphate or "sodium agent" or "phosphate or "sodium hydroxide" or alkali or alkalic or alkalinity or "sodium hydroxide" or "sodium phosphate" or phosphate or "sodium lactate or "sodium acetate" or acetate or "sodium lactate" or lactate or trishydroxymethylaminomethane)) or ((buffer or buffering or "buffering agent" or "phosphate or osmoadusts or osmoadusts or osmoconforms) with (acid or acidic or acidifys or acidifys or acidifys or acidifys or acidification or "hydrochloric acid" or acetic or boric or citric or lactic or phosphoric or hydrochloric)))	꼭 —
USPAT; EPO; JPO; DERWENT	US-PGPUB;
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L21 AND (epilepsy or epileptic or epilepsies or epilepsia or epilepticus or epilep\$ or \$epilep\$ or seizure or convulsity or convulsity or convulsity or convulsity or convulsity or convulsity or convulsant or anti-convulsity or tremor or spasm or spasmodic or spastic or spasticity or spasm or spastic\$ or twitch or twitching or ((paroxysm\$) with (involuntary) with (musc\$ or muscle or muscular or nerve or "central nervous system" or neuronuscular or neuronuscular or neuro-muscular or neuronuscular or neuro-muscular or neuronuscular or neuro-muscular or neuronuscular or neuro-muscular or neurological) with (convuls\$ or \$convuls\$ or spasm\$ or spastic\$ or hyperactiv\$ or tremor or contract\$ or spasm\$ or spastic\$ or hyperactiv\$ or thich\$ or movement or hypertonic or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or spastic\$ or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or abnormal or dysfunction\$) or dysfunction\$ or abnormal or dysfunction\$) with	L21 AND (epilepsy or epileptic or epilepsies or epilepsia or epilepticus or epilep\$ or \$epilep\$ or seizure or convuls\$ or convulsing or convulsion or convulsant or anticonvulsant or anti-convulsant or spastic or spastic or remor or spasm or spasmodic or spastic or spasticity or spasm\$ or spastic\$ or twitch or twitching or ((paroxysm\$) with (involuntary) with (musc\$ or muscle or muscular or neuro-muscular or neuro-muscular or neuro-muscular or neuro-muscular or neuro-muscular or neurological) with (contract\$)) OR ((involuntary or uncontrol\$ or spasm\$ or spastic\$ or spasm\$ or spastic\$ or hyperactiv\$ or twitch\$ or movement or hypertonic or hypertonia) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or spastic\$ or tremor or contract\$ or spastic\$ or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or twitch\$ or movement or hyperactiv\$ or abnormal or dysfunction\$) or abnormal or dysfunction\$ or abnormal or dysfunction\$) with
US-PGPUB; USPAT; EPO; JPO; DERWENT	
	Sp.
9	

			USPAT; EPO; JPO; DERWENT			[
2005/11/17 10:47	Q	유 유	US-PGPUB; USPAT; EPO; JPO; DERWENT	L20 OR L21 OR L22 OR L23 OR L24 557 L14 AND (enidurals or intrathecals or intra-thecals	л <u>н</u>	125

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Search History	L28
1/17/20	213
11/17/2005 3:10:44 PM Page 18	L27 AND (((isotonic or isotonia) SAME ("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebrospinal fluid") OR ((fluid\$ or liquid or aqueous or solution or suspension or dispersion or water or saline or solvent or carrier or vehicle or excipient or adjuvant or diluent or "spinal cord" or "spinal column" or "spinal or "vertebral column" or backbone or rachis or lumbar or cerebraspinal or cerebrospinal or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or "dura or "subdura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))
	US-PGPUB; USPAT; EPO; JPO; DERWENT
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	2005/11/17 12:34
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tory 11/17/200	209
or electrolyte or electrolyte or electrolyte or solution or solution or hypotonic or electrolyte or electrolyte or solution or solution or "saline or "salit solution" or "saline solution" or "sodium chloride solution" or "potassium chloride solution" or "crystalloid solution" or ((osmolarity or osmotic or osmolyte or osmolyte or osmolyte or osmoconform\$ or electrolyte or electrolyte or electrolyte or osmoconform\$ or electrolyte or electrolyte or electrolyte or osmoconform\$ or electrolyte or electrolyte or osmoconform\$ or electrolyte or electrolyte or solution or solution or saline or "physiological saline" or "solution" or saline or "physiological saline" or "salit solution" or "saline solution" or "sodium chloride" or "solution" or "solution" or "solution" or "kinger\$ Solution" or "Krebs Bicarbonate" or "Krebs Henseleit" or "kinger\$ Solution" or "krebs Bicarbonate" or "krebs Ringer" or "krebs Solution" or "contact lens solution" or "contact lens solution" or "contact lens solution" or "chloride or citrate or ascorbate or borate or phosphate or bicarbonate or sulfate or thiosulfate or bisulfate)) or carbohydrate or sugar or manose or manose or sucrose or manose disaccharide or fructose or glucose or manose or sucrose or polysaccharide or scellulose or "micro-crystalline cellulose" or chitin or \$dextran\$ or \$cyclodextrin\$ or \$dextran\$ or \$dextran\$ or \$dextran\$ or sugar substitute" or "natural sugar substitute" or brazzein or curculin or erythritol or glycerin or glycerol or glyceron or glyceron or glyceron or on plyceron or or sucrose or "natural sugar substitute" or brazzein or curculin or glycerine or "signal-tal-agicated or tagatose or thaumatin or stevioside or tagatose or thaumatin or stevioside or sugaror stevioside or tagatose or thaumatin or stevioside or sugaror or sucrose or thaumatin or stevioside or sugaror or sugaror or sucrose or sucrose or sucrose or thaumatin or sucrose or sucrose or sucrose or thaumatin or sucrose or thaumatin or sucrose or thaumatin or sucrose or thaumatin or sucrose or thaumat	L28 AND (osmolarity or osmotic or osmolyte or osmolytic or osmoregulats or osmoadusts or topicifier
DERWENT	US-PGPUB; USPAT; EBO: 1BO:
	OR
	NO
	2005/11/17 12:35
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phosphoric or hydrochloric)))	acidified or acidifies or acidification or "hydrochloric	osmoadust\$ or osmoconform\$) with (acid or acidic or acidify\$ or acidify or acidifying or acidifys or acidify	buffer" or osmolarity or osmotic or osmoregulat\$ or	((buffer or buffering or "buffering agent" or "pH	lactate or trishydroxymethylaminomethane)) or	"sodium acetate" or acetate or "sodium lactate" or	borate" or borate or "sodium citrate" or citrate or	"sodium phosphate" or phosphate or "sodium	alkali or alkalic or alkalinity or "sodium hydroxide" or	osmoadust\$ or osmoconform\$) with (alkaline or	buffer" or osmolarity or osmotic or osmoregulat\$ or	((buffer or buffering or "buffering agent" or "pH	agent" or " acidify\$ agent" or " acidifi\$ agent" or	"alkalinis\$ agent" or "alkalif\$ agent" or "basif\$	agent" or "alkaliniz\$ agent" or "alkalis\$ agent" or	alkalis\$ or alkalinis\$ or alkalify or basify or "alkaliz\$	\$phosphoglycerate or alkaliz\$ or alkaliniz\$ or	or acetate or \$diphosphoglycerate or	"organic phosphate" or diphosphate or triphosphate	"sodium phosphate" or "potassium phosphate" or	or "sodium phosphate" or "inorganic phosphate" or	bicarbonate or "sodium bicarbonate" or phosphate	"pH buffer" or carbonate or "sodium carbonate" or	L29 AND (buffer or buffering or "buffering agent" or
																					DERWENT	EPO; JPO;	USPAT;	US-PGPUB;
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L35	L32		ر د
213	21	192	
L28 OR L29 OR L30 OR L31 OR L32	L30 AND (("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebrospinal fluid") SAME (process or method or procedure or manufacturing or making or mixing or stirring or synthesizing or creating or producing or preparing or formulating or developing or fabricating or administering or heating or sterilizing\$ or melting or autoclaving or auto-claving or "auto claving"))	OR (antiseptic\$ or anti-septic\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or septic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$) OR ((heat or heated or heating or melt or melted or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature) SAME (antiseptic\$ or anti-septic\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or aseptis\$ or asepsis or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or steril\$ or steriliz\$ or sterilis\$)))	
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	יוני הכטוה.
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2005/11/17 14:52	2005/11/17 12:40	2005/11/17 12:38	2005/11/12 12-20

L51 4 (L47 16 (
((mOsm\$) SAME ("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial	medicine or medication or medicinal or medicated or pharmaceutic\$ or pharmacologic\$ or therapeutic\$ or chemical or biologic\$ or biochem\$ or bioactive or nutraceutic\$ or antibiotic or anti-biotic or prebiotic or pre-biotic or probiotic or pro-biotic or prebiotic or prebiotic or probiotic or pro-biotic or compound) AND ((epidural\$ or intrathecal\$ or intra-cistern\$ or intra-cistem\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebroventricular\$ or intra-cerebraventricular\$ or intra-cerebroventricular\$ or intraparenchymal\$) SAME ("spinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial spinal fluid"	((drug or prodrug or pro-drug or medicament or
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"8-chloro-b-(2-fillorophenyl)-1-methyl-4H-1midazol1, ,5-a][1,4]benzodiazepine" or \$benzodiazepine or Dormicum or Midazolam or Midosed or Rohipnol) WITH (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "GI-945" or "GO 3450" or "GOE 3450" or "GOE-3450" or "GOE-2450" or \$Neurontin\$)	(Midazolam or
EPO; JPO; DERWENT	ув;
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				"central nervous system")))		
				"sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia matter" or meninge\$ or cistern\$ or		
				mater" or "dura matter" or dura or "subdura\$" or		
				cerebrospinal or "cerebrospinal fluid" or arachnoid		
				fluid" or cerebraspinal or "cerebraspinal fluid" or		
				column" or backbone or rachis or lumbar or "spinal		
				"spinal cord" or "spinal column" or "vertebral		
				parenteral\$) with (vertebrae or \$spine or \$spinal or		
				punctur\$ or \$parenteral\$ or \$parenteral or		
				injectable or \$fusion or deliver\$ or administ\$ or		
				((inject\$ or inject or injected or injection or		
				intra-cerebroventricular\$ or intraparenchymal\$ or		
				or intracerebroventricular\$ or		
				intracerebraventricular\$ or intra-cerebraventricular\$		
				intracerebro\$ or intra-cerebro\$ or		
			DERWENT	intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or	_	
			EPO; JPO;	intracistern\$ or intra-cistern\$ or intracistem\$ or		
			USPAT;	or epidural\$ or intrathecal\$ or intra-thecal\$ or		
2005/11/17 18:44	9	OR.	US-PGPUB;	is L6 AND (\$parenteral\$ or \$parenteral or parenteral\$	468	L7
-			DERWENT		•	
			EPO: JPO:			
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Search History		8
11/17/2005 6:58:19 PM		388
58:19 PM Page 5	intracistern\$ or intra-cistern\$ or intracistem\$ or intra-cistem\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or injected or injection or ((inject\$ or inject or injected or injection or injectable or \$fusion or deliver\$ or administ\$ or punctur\$ or \$parenteral\$ or \$parenteral or parenteral\$) with (vertebrae or \$parenteral or "spinal cord" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or dura or "subdura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	L7 AND (epidural\$ or intrathecal\$ or intra-thecal\$ or
	USPAT; EPO; JPO; DERWENT	US-PGPUB;
		유
		ON N
		2005/11/17 18:45

Search History	L11
	304
11/17/2005 6:58:19 PM Page 8	L10 AND (osmolarity or osmotic or osmolyte or osmolytic or osmoregulat\$ or osmoadust\$ or osmoconform\$ or "mOsm\$" or tonicity or tonicifier or electrolyte or electrolytic or hypertonic or isotonic or hypotonic or electrolyte or electrolytic or saline or "salt solution" or "saline solution" or "sodium chloride solution" or "potassium chloride solution" or osmolytic or osmoregulat\$ or osmolyte or osmolytic or osmoregulat\$ or osmoadust\$ or osmoconform\$ or electrolyte or electrolytic or hypertonic or isotonic or hypotonic) with (ion or ionic or cation or anion or salt or water or aqueous or solution or fluid or fluidic or saline or "physiological saline" or "salt solution" or "saline solution" or "crystalloid solution" or "potassium chloride" or "crystalloid solution" or "potassium chloride" or "Krebs Bicarbonate" or "Krebs Ringer\$ Solution" or "Krebs Bicarbonate" or "Krebs Ringer\$ solution" or "contact lens solution" or chloride or citrate or ascorbate or borate or phosphate or bicarbonate or sulfate or thiosulfate or bisulfate)))
	US-PGPUB; USPAT; EPO; JPO; DERWENT
	Q _R
	Q
	2005/11/17 18:48

		L12
		301
phosphoric or hydrochloric)))	"pH buffer" or carbonate or "sodium carbonate" or bicarbonate or "sodium bicarbonate" or phosphate or "sodium phosphate" or "inorganic phosphate" or "sodium phosphate" or "potassium phosphate" or "organic phosphate" or diphosphate or triphosphate or acetate or \$diphosphosphate or alkalinis\$ or alkalinis\$ or alkalinis\$ or alkalinis\$ or alkalinis\$ or alkalis\$ agent" or "alkalis\$ agent" or "alkalis\$ agent" or "basif\$ agent" or "acidify\$ agent" or "basif\$ agent" or "buffering or "buffering agent" or "pH buffer" or osmolarity or osmotic or osmoregulat\$ or osmoadust\$ or osmoconform\$) with (alkaline or "sodium phosphate" or phosphate or "sodium hydroxide" or "sodium acetate" or acetate or "sodium lactate" or lactate or trishydroxymethylaminomethane)) or ((buffer or buffering or "buffering agent" or "pH buffer" or osmolarity or osmotic or osmoregulat\$ or osmoadust\$ or osmoconform\$) with (acid or acidic or acidify\$ or acidify or acidification or "hydrochloric acid" or acetic or boric or citric or lactic or	L11 AND (buffer or buffering or "buffering agent" or
	USPAT; EPO; JPO; DERWENT	US-PGPUB;
		OR.
		9
		2005/11/17 18:49

L14 223 L11 AND (("spinal fluid" or "cerebraspinal fluid" or "SPAT; "cerebrospinal cerebraspinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebrospinal fluid")) L14 223 L11 AND (("spinal fluid" or "cerebraspinal fluid" or "SPAT; EPO; JPO; DERWENT	OR (antiseptic\$ or anti-septic\$ or anti-septiciz\$ or anti-septiciz\$ or anti-septicis\$ or septic\$ or anti-septicis\$ or anti-septicis\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or sanitiz\$ or steriliz\$ or steriliz\$ or steriliz\$ or steriliz\$ or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature) SAME (antiseptic\$ or anti-septic\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$)))	בביי בייי בייי בייי (ממניטיומים לי ממניט ומייט לי מייט לי
l fluid" or uid" or		
BPUB; OR T; JPO; /ENT	JPO; /ENT	orob, CA
Q Q		2
2005/11/17 18:50		7002/11/1/10:00

	<u></u>
	L15
spa hyp hyp hyp hyp hyp hyp hyp hyp	294 L11 epil seia
convulse or convulsed or convulsing or convulsive or convulsant or anticonvulsant or anti-convulsant or spasm or spasmodic or spastic or spasticity or spasms or spasmodic or spastic or spasticity or spasms or spastics or twitch or twitching or ((paroxysm\$) with (involuntary) with (musc\$ or muscular or nerve or "central nervous system" or neurological) with (contract\$)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (musc\$ or muscle or muscular or neuro-muscular or neuro-muscular or neuro-muscular or neuro-muscular or spasm\$ or spastic\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonic or hypertonic or hypertonic or hypertonic or spasm\$ or spastic\$ or tremor or contract\$ or spastic\$ or hypertonic or neuro-muscular or neu	L11 AND (epilepsy or epileptic or epilepsies or epilepsia or epilepticus or epilep\$ or \$epilep\$ or seizure or seizing or seize or seized or antiseizure or anti-seizure or \$seizure or convuls\$ or convulsion or
	US-PGPUB; USPAT; EPO; JPO; DERWENT
	OR
	NO
	2005/11/17 18:02

L18	L16
147	304
Valproate" or "Na Valproate Na" or "sodium Valproate" or "Na Valproate" or (("2-propyl-pentanoic acid") adj4 (sodium)) or (("2-propyl-valeric acid") adj4 (sodium)) or Acediprol or Convulex or Depacon or Depakene or Depakene or Depakin or "KW 6066N" or "KW-6066N" or KW6066N or Orfiril or ((2-propylacetate) adj4 (sodium)) or ((2-propylvalerate) adj4 (sodium)) or ((dipropylacetate) adj4 (sodium)) or ((dipropylacetate) adj4 (sodium)) or ((dipropylacetate) adj4 (sodium)) or ((valproate) adj4 (sodium)) or "2-propyl-valeric acid" or "2-propyl-pentanoic acid" or "2-propyl-valeric acid" or "Mylproin or "n-Dipropylacetic acid" or "NSC 93819" or "1-(aminomethyl)-cyclohexaneacetic acid" or "CI 945" or "GOE-3450" or "GOE-3450" or "GOE-2450" or "GOE-2450" or "GOE-2450"	L11 OR L12 OR L13 OR L14 OR L15
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT
OR .	OR.
Se de la constant de	NO
2005/11/17 18:44	2005/11/17 18:03

L18 AND (\$parenteral\$ or \$parenteral or parenteral\$ or epidural\$ or intrathecal\$ or intra-thecal\$ or intracistern\$ or intra-cistern\$ or intra-cistem\$ or intracerebra\$ or intracerebro\$ or intracerebro\$ or intra-cerebro\$ or intracerebroventricular\$ or intracerebroventricular\$ or intracerebroventricular\$ or intracerebroventricular\$ or intracerebroventricular\$ or injects or inject or injected or injection or deliver\$ or administ\$ or injectable or \$fusion or injectable or	nteral\$ US-PGPUB; OR USPAT; r EPO; JPO; b or DERWENT :ular\$
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NO	

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+	11/17/2005 6:58:19 PM Page 14	
1	6:58:	
<u> </u>	19 PM	
	Page	
-	14	
3		
		ı

L21		L20
116		85
L19 OR L20	or intracistern\$ or intra-cistern\$ or intracistem\$ or intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or intra-cerebro\$ or intracerebro\$ or intra-cerebro\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or injected or injection or ((inject\$ or inject or injected or injection or injectable or \$fusion or deliver\$ or administ\$ or punctur\$ or \$parenteral\$ or \$parenteral or parenteral\$) with (vertebrae or \$spine or \$spinal or "spinal column" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or dura or "subdura\$" or "pia matter" or "intra-dura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	L19 AND (epidural\$ or intrathecal\$ or intra-thecal\$
US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB;
· OR		Я
ON		9
2005/11/17 18:46		2005/11/17 18:50

												L22
												55
mater" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	mater" or "dura matter" or dura or "subdura\$" or "pia "sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia	cerebraspinal or cerebrospinal or arachnoid or sub-arachnoid or brain or "dura	column" or backbone or rachis or lumbar or	"spinal cord" or "spinal column" or "vertebral	dilutant) SAME (vertebrae or \$spine or \$spinal or	vehicle or excipient or adjuvant or diluent or	dispersion or water or saline or solvent or carrier or	or liquid or aqueous or solution or suspension or	fluid" or "artificial cerebrospinal fluid")) OR ((fluid\$	"artificial spinal fluid" or "artificial cerebraspinal	or "cerebraspinal fluid" or "cerebrospinal fluid" or	L21 AND (((isotonic or isotonia) SAME ("spinal fluid"
									DERWENT	EPO; JPO;	USPAT;	US-PGPUB;
												OR
												NO
												2005/11/17 18:47

	L24
	78
osmoconform\$ or "mOsm\$" or tonicity or tonicifier or electrolyte or electrolytic or hypertonic or isotonic or hypotonic or electrolyte or electrolytic or saline or "salt solution" or "saline solution" or "sodium chloride solution" or "potassium chloride solution" or "crystalloid solution" or ((osmolarity or osmotic or osmolyte or osmolytic or osmoregulat\$ or osmoadust\$ or osmoconform\$ or electrolyte or electrolytic or hypertonic or isotonic or hypotonic) with (ion or ionic or cation or anion or salt or water or aqueous or solution or fluid or fluidic or saline or "physiological saline" or "salt solution" or "saline solution" or "sodium chloride" or "potassium chloride" or "crystalloid solution" or "UW-Flush" or "Ringer\$ Lactate" "Lactated Ringer\$ Solution" or "Krebs Bicarbonate" or "Krebs Ringer" or "Krebs Solution" or "Krebs Henseleit" or "contact solution" or "contact lens solution" or chloride or citrate or ascorbate or borate or phosphate or bicarbonate or sulfate or thiosulfate or bisulfate)))	L21 AND (osmolarity or osmotic or osmolyte or osmolytic or osmoregulats or osmoadlists or
EPO; JPO; DERWENT	US-PGPUB;
	OR .
	NO
	2005/11/17 18:48

L27		L26
14		107
L21 AND (("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid")	anti-septiciz\$ or antisepticis\$ or anti-septicis\$ or septic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$) OR ((heat or heated or heating or melt or melted or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature) SAME (antiseptic\$ or anti-septicis\$ or anti-septicis\$ or aseptic\$ or anti-septicis\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$)))	L21 AND ((autoclav\$ or auto-clav\$ or "auto clav\$") OR (antiseptic\$ or anti-septic\$ or antisepticiz\$ or
US-PGPUB; USPAT; EPO; JPO; DERWENT	EPO; JPO; DERWENT	US-PGPUB; USPAT;
OR .		OR
O _N		ON
2005/11/17 18:50		2005/11/17 18:50

L29 116			L28 85
L21 OR L22 OR L24 OR L25 OR L26 OR L27 OR L28	intracerebraventricular\$ or intra-cerebraventricular\$ or intracerebroventricular\$ or intra-cerebroventricular\$ or ((inject\$ or inject or injected or injection or ((injectable or \$fusion or deliver\$ or administ\$ or injectable or \$fusion or deliver\$ or administ\$ or punctur\$ or \$parenteral\$ or \$parenteral or "spinal cord" or "spinal column" or backbone or rachis or lumbar or "spinal column" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or dura or "subdura\$" or "intra-dura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	intra-cistem\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebro\$ or	or intracisterns or intra-cisterns or intra-thecals
US-PGPUB; USPAT; EPO; JPO; DERWENT		EPO; JPO; DERWENT	US-PGPUB;
OR	,		OR
N		•	NO
2005/11/17 18:51			2005/11/17 18:51